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The Boston Polyclinic:

ITS FACULTY AND HISTORY.

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ITS FACULTY AND HISTORY.

EXECUTIVE COMMITTEE.

MYLES STANDISH, M.D., *Dean.*

GEORGE B. SHATTUCK, M.D.

HENRY C. HAVEN, M.D.

HERBERT L. BURRELL, M.D.

WILLIAM N. BULLARD, M.D.

All Communications should be addressed to the DEAN, at
6 PARK SQUARE, BOSTON, MASS.

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THE FACULTY
OF THE
BOSTON POLYCLINIC

Is Composed of the Following Members:

GEORGE B. SHATTUCK, M. D.

Visiting Physician to the Boston City Hospital.

INSTRUCTOR IN CLINICAL MEDICINE.

A. LAWRENCE MASON, M. D.

Visiting Physician to the Boston City Hospital.

Visiting Physician to the Channing Home.

INSTRUCTOR IN DISEASES OF THE CHEST.

EDWARD H. BRADFORD, M. D.

Visiting Surgeon to the Boston City Hospital.

Visiting Surgeon to the House of the Good Samaritan.

Visiting Surgeon at the Children's Hospital.

Assistant in Clinical Surgery at the Harvard Medical School.

INSTRUCTOR IN ORTHOPÆDIC SURGERY.

MAURICE H. RICHARDSON, M. D.

Visiting Surgeon to the Massachusetts General Hospital.

Visiting Surgeon to the Carney Hospital.

Demonstrator of Anatomy in the Harvard Medical School.

INSTRUCTOR IN SURGERY.

ARTHUR T. CABOT, M. D.

Visiting Surgeon to the Massachusetts General Hospital.

Visiting Surgeon to the Children's Hospital.

Instructor in Genito-Urinary Surgery in the Harvard Medical School.

INSTRUCTOR IN SURGERY.

CHARLES H. WILLIAMS, M. D.

Surgeon to the Massachusetts Charitable Eye and Ear Infirmary.

Surgeon to the Eye Department, Boston Dispensary.

INSTRUCTOR IN OPHTHALMOLOGY.

ABNER POST, M. D.

Visiting Surgeon to the Boston City Hospital.

Physician in the Department for Diseases of the Skin, Boston Dispensary.

INSTRUCTOR IN VENEREAL DISEASES AND SYPHILIS.

HENRY C. HAVEN, M. D.

Physician to the West End Nursery.

Visiting Physician to the Children's Hospital.

Physician to the Boston Dispensary.

INSTRUCTOR IN THE DISEASES OF CHILDREN.

EDWARD M. BUCKINGHAM, M. D.

Physician to Out-Patients, Boston City Hospital.

Physician to the Boston Dispensary.

Assistant Physician Children's Hospital.

INSTRUCTOR IN THE DISEASES OF CHILDREN.

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Physician for Diseases of the Skin, Boston City Hospital.
 Physician in Department for Diseases of the Genito-Urinary System, Boston
 Dispensary.

INSTRUCTOR IN DISEASES OF THE SKIN AND SYPHILIS.

FRANKLIN H. HOOPER, M. D.

Physician for Diseases of the Throat, Boston City Hospital.
 Assistant Physician to the Throat Department, Massachusetts General Hospital.

INSTRUCTOR IN DISEASES OF THE THROAT.

JOHN B. SWIFT, M. D.

Gynæcologist to the Carney Hospital.
 Surgeon to Out-Patients, Free Hospital for Women.
 Assistant Physician, West End Nursery.
 Physician in Department for Diseases of Women, Boston Dispensary.

INSTRUCTOR IN OPERATIVE OBSTETRICS.

JOHN W. ELLIOT, M. D.

Assistant Surgeon, Free Hospital for Women.
 Physician in Department for Diseases of Women, Boston Dispensary.
 Surgeon to Out-Patients, Massachusetts General Hospital.

INSTRUCTOR IN GYNÆCOLOGY.

JOHN W. FARLOW, M. D.

Physician in Throat Department, Boston Dispensary.
 Physician, Staniford Street Dispensary for Women and Children.

INSTRUCTOR IN GYNÆCOLOGY.

INSTRUCTOR IN LARYNGOLOGY.

HENRY L. MORSE, M. D.

Aural Externe, Massachusetts Charitable Eye and Ear Infirmary.

Formerly Visiting Surgeon of the Carney Hospital, etc.

INSTRUCTOR IN DISEASES OF THE EAR.

JAMES J. MINOT, M. D.

Physician to the Boston Dispensary.

Physician to Out-Patients, Massachusetts General Hospital.

Physician to Out-Patients, Carney Hospital.

INSTRUCTOR IN AUSCULTATION AND PERCUSSION.

VINCENT Y. BOWDITCH, M. D.

Visiting Physician to the Carney Hospital.

Visiting Physician to the Channing Home.

Physician to the Boston Dispensary.

INSTRUCTOR IN AUSCULTATION AND PERCUSSION.

HERBERT L. BURRELL, M. D.

Surgeon to the Carney Hospital.

Surgeon to Out-Patients, Boston City Hospital.

Assistant for Surgical Out-Patients, Children's Hospital.

INSTRUCTOR IN MINOR SURGERY.

FRANCIS S. WATSON, M. D.

Surgeon to Out-Patients, Boston City Hospital.

Surgeon in Department for Diseases of the Genito-Urinary System, Boston Dispensary.

INSTRUCTOR IN GENITO-URINARY SURGERY.

WILLIAM N. BULLARD, M. D.

Physician in Department for Diseases of the Nervous System, Boston Dispensary.

Physician to Out-Patients, Carney Hospital.

Assistant for Diseases of the Nervous System, Out-Patient Department, Boston City Hospital.

INSTRUCTOR IN DISEASES OF THE NERVOUS SYSTEM.

GEORGE H. MONKS, M. D., M. R. C. S., LONDON.

Surgeon to the Boston Dispensary.

Surgeon to Out-Patients, Carney Hospital.

INSTRUCTOR IN APPLIED ANATOMY AND SURFACE MARKING.

SAMUEL J. MIXTER, M. D.

Assistant Demonstrator of Anatomy, Harvard Medical School.

Surgeon to the Boston Dispensary.

Surgeon to Out-Patients, Massachusetts General Hospital.

Surgeon to Out-Patients, Carney Hospital.

INSTRUCTOR IN MINOR SURGERY.

WALTER J. OTIS, M. D.

Surgeon in Department for Diseases of the Rectum, Boston Dispensary.

INSTRUCTOR IN DISEASES OF THE RECTUM.

GEORGE H. LELAND, M. D.

Physician in Department of Diseases of the Ear, Boston Dispensary.

Assistant for Diseases of the Throat, Boston City Hospital.

INSTRUCTOR IN DISEASES OF THE EAR.

MYLES STANDISH, M. D.

Surgeon to Out-Patients, Ophthalmic Department, Carney Hospital.

Assistant to Ophthalmic Surgeons, Boston City Hospital.

INSTRUCTOR IN OPHTHALMOLOGY.

WILLIAM D. HODGES, M. D.

Surgeon in Department for Diseases of the Rectum, Boston Dispensary.

INSTRUCTOR IN DISEASES OF THE RECTUM.

INSTRUCTORS FOR THE ENSUING YEAR.

EDMUND D. SPEAR, M. D.

Assistant Surgeon Massachusetts Charitable Eye and Ear Infirmary.
Physician in Department for Diseases of the Ear, Carney Hospital.

INSTRUCTOR IN DISEASES OF THE EAR.

EDWARD W. WARREN, M. D.

Physician in Department for Diseases of the Nose and Throat, Boston
Dispensary.

INSTRUCTOR IN LARYNGOLOGY.

HAYWARD W. CUSHING, M. D.

Surgeon in Orthopædic Department, Boston Dispensary.
Assistant in Out-Patient Surgical Department, Children's Hospital.
Surgeon in Out-Patient Department, City Hospital.

INSTRUCTOR IN SURGICAL DRESSINGS AND APPARATUS.

HISTORY.

THE Boston Polyclinic is the successor and outgrowth of the Summer School for Clinical Instruction, which was first commenced in the summer of 1880, and was regularly organized in the summer of 1881. Since that time, courses of clinical instruction have been given each summer in nearly all the branches of clinical medicine and surgery. In the *winter* of 1885-1886 the name of the organization was changed to that of Boston Polyclinic, and for the first time winter courses were given.

It is the aim and object of the association at the present time to provide clinical instruction in all branches of medicine and surgery, both in summer and winter, for post-graduates and for students of medicine. In order that this may be accomplished in the very best manner the courses are all of short duration, lasting from four to six weeks, or rarely longer; and in order that each student should have the opportunity to examine the cases carefully and thoroughly, the numbers in each class are strictly limited. The immense mass of material at our disposal, unrivalled in New England, and, with few exceptions, unequalled on this side of the Atlantic, enables us to offer opportunities which can scarcely be obtained elsewhere. As each instructor is a spe-

cialist in his own department, the very latest and fullest knowledge will be brought to bear upon the cases under examination, and the courses can be made as detailed as seems desirable. The principal object, however, of this form of instruction is to give **SHORT** and **PRACTICAL** courses, which will enable those who have taken them to recognize disease with readiness, and to treat it skilfully and in accordance with the latest and most successful methods. It is fully recognized that one short course in any branch of medicine is not sufficient to give the student a full or even moderately perfect knowledge therein, and hence these courses are designed only to supplement study elsewhere; but as no study of medicine from books alone can be of real value at the bedside, unless it be supplemented and filled out with a large clinical experience, — and this can, as a rule, only be obtained by courses of the character above described, — we believe that these will be found to supply a long-felt need in medical education in New England. Such courses have long been given in Vienna and at many other German universities, and they have been found by experience, and are universally admitted to be, the best form of study for *practical* physicians and students.

CLINICAL ADVANTAGES.

THE BOSTON CITY HOSPITAL.— This is the largest hospital in New England. In 1884, 5,061 cases were treated in its wards, and 14,241 cases in the various divisions of the out-patient department. This hospital

is essentially one for acute disease, and its wards afford at all times a considerable number of cases of almost all the acute diseases of moderate frequency. Many operations are constantly performed in the surgical department, and there is always an exceedingly valuable, interesting, and instructive clinic there. The surgical out-patient alone has a daily attendance of from sixty to one hundred and twenty patients in the summer, and the other divisions of the out-patient department are proportionately well filled.

THE MASSACHUSETTS GENERAL HOSPITAL.—This hospital receives patients from all parts of the United States and the Provinces, and many rare and interesting cases are always to be seen here. During the past year, 2,472 patients were treated in the wards, and 17,016 new patients in the out-patient department. The total attendance in the out-patient department was 39,165. The building for the latter department has lately been greatly enlarged, and affords increased facilities for the reception and treatment of patients.

THE CARNEY HOSPITAL.—This hospital, which is beautifully situated on the South Boston heights, contains, in addition to many cases of acute disease, a very considerable number of chronic cases, and is the only hospital at which this special class of cases can be advantageously studied here. This hospital, like the Massachusetts General, receives patients from any part of the United States. The out-patient department receives patients from all parts of Massachusetts, and takes a large proportion of the sick of South

Boston,—one of the most thickly settled and populous districts of the city. The number treated in the wards last year was 972; in the out-patient department, 2,434. Since this time the arrangements in the out-patient department have been improved, and the number of patients treated there is much increased.

THE MASSACHUSETTS EYE AND EAR INFIRMARY.—The 12,000 patients "annually treated at this institution present every variety of disease of the ear and eye, and supply a large number of operations." This is the largest institution for any limited class of disease in New England, and its clinical advantages are unsurpassed.

THE BOSTON DISPENSARY.—30,781 patients were treated by this institution during the past year. It has officers who visit the poor in their homes in all parts of the city, and all patients able to walk are supposed to be sent to the central office. Here the patients are referred to the special departments to which they belong, most of which are under the control of experienced specialists. A large new building has been erected within the last few years, and all the departments are fitted with the best modern appliances. At this institution there is "ample and excellent opportunity for seeing practical work in the diagnosis and treatment of cases illustrating the various specialties of medicine and surgery."

THE CHILDREN'S HOSPITAL, on Huntington Avenue, is, as its name implies, devoted entirely to the care of children. In the year 1885 there was a total of 1,088 patients treated in this hospital, 345 being re-

ceived into the wards, and 743 being out-patients. Infants under two years of age are not admitted.

THE WEST END NURSERY AND HOSPITAL FOR INFANTS.—Admissions to the hospital department are limited to children under two years of age. During the preceding year, 128 patients were admitted to the hospital, and 671 children and infants treated in the out-patient department.

CLIMATE AND ADVANTAGES IN SUMMER.

To physicians and students coming from a distance, a reminder of the delightful climate of Boston in the summer may not be unwelcome. The heat, tempered most of the time by the cool sea winds, which in spring seem somewhat harsh to the stranger, but in summer impart only a delicious coolness to the atmosphere, rarely rises above a moderate degree even in the hottest months, and the easy access to the country and the sea-shore renders Boston, perhaps, the most agreeable abode of all the Eastern coast cities at this period of the year. Arrangements can also easily be made, by persons desirous so to do, to obtain rooms or apartments, either on the sea-shore or in the country, at distances so short that they can readily come to the city daily, and return home in the afternoon or evening.

DESCRIPTION OF THE COURSES.

CLINICAL MEDICINE.

INSTRUCTORS.

A. LAWRENCE MASON, M. D. GEORGE B. SHATTUCK, M. D.
JAMES J. MINOT, M. D. VINCENT Y. BOWDITCH, M. D.

Drs. Mason and Shattuck will give clinical courses in the wards of the Boston City Hospital to a limited number of students. These courses will consist of the examination of patients, and of lectures by the bedside. Special attention will be paid to the diagnosis and treatment of disease. Dr. Mason's course will relate especially to diseases of the lungs, heart, and pleura.

AUSCULTATION AND PERCUSSION.

Drs. Minot and Bowditch will give frequent courses throughout the year at the Boston Dispensary, or the Carney Hospital. These courses consist entirely in the practical examination of patients. All forms of pulmonary and cardiac disease may be shown, and the students are instructed both in the elementary and in the more advanced problems of diagnosis. Curious and rare forms of disease are made the object of discussion, when so desired, for the more advanced students. Special attention will be given to the careful examination of all cases presented.

DISEASES OF CHILDREN.

HENRY C. HAVEN, M. D. EDWARD M. BUCKINGHAM, M. D.

Dr. Haven will give clinical courses on the diagnosis and treatment of the diseases of children at the West End

Nursery, three times a week. Owing to the large number of infants and children there under his control, examples of all the commoner diseases and many of the rarer ones can be seen.

Dr. Buckingham gives a course of similar character twice a week at the Children's Hospital. This clinic includes older children, and offers likewise a large field for examination.

DISEASES OF THE THROAT AND LARYNX.

FRANKLIN H. HOOPER, M. D. JOHN W. FARLOW, M. D.

Instructor for the ensuing year.

EDWARD W. WARREN, M. D.

Dr. Hooper's course is given at the Boston City Hospital, where he has command of the whole of the out-patient material in this department during his term of service.

Dr. Farlow's course is given during the winter at the Boston Dispensary, where he has a clinic of about twenty-five patients daily, and the same course is given there during this summer by Dr. Warren.

DISEASES OF THE NERVOUS SYSTEM.

WILLIAM N. BULLARD, M. D.

This course is given both winter and summer at the Boston Dispensary. It comprises clinical instruction in the diagnosis and treatment of all forms of nervous disease, and lectures on the systemic diseases of the spinal cord. Courses are also given on the use of electricity, both as a therapeutic agent and in the diagnosis of diseases of the nervous system, the various forms of paralysis, whether of peripheral or central origin, etc., and practice in the use of the galvanic and faradic batteries.

DISEASES OF THE SKIN AND SYPHILIS.

GEORGE H. TILDEN, M. D.

ABNER POST, M. D.

Dr. Post's course is given at the Boston Dispensary, where he has control of the department for the diseases of the skin. His course treats specially of the diagnosis and therapeutics of syphilis.

Dr. Tilden's course, given at the Boston City Hospital, comprises all diseases of the skin and syphilis. This is one of the largest dermatological clinics in Boston. The course is given three times a week.

SURGERY.

EDWARD H. BRADFORD, M. D. MAURICE H. RICHARDSON, M. D.

ARTHUR T. CABOT, M. D. FRANCIS S. WATSON, M. D.

SAMUEL J. MIXTER, M. D. HERBERT L. BURRELL, M. D.

GEORGE H. MONKS, M. D.

WALTER J. OTIS, M. D. WILLIAM D. HODGES, M. D.

Instructor for the ensuing year.

HAYWARD W. CUSHING, M. D.

CLINICAL SURGERY.

Courses in this will be given in the wards of the Massachusetts General Hospital by Drs. Richardson and Cabot. Opportunities for seeing the more serious surgical cases and for being present at surgical operations are given in these courses. Dr. Richardson's occurs four, Dr. Cabot's three times a week. It is unnecessary to refer to the resources of the hospital.

In Dr. Richardson's course surgical anatomy will be taught, as far as possible, during the different operations upon the living subject and by black-board drawings. Especial attention will be paid to applied anatomy. Twice a week there will be a clinic in the amphitheatre.

Dr. Cabot's course will be devoted entirely to clinical surgery, but especial attention will be paid to genito-urinary surgery.

ORTHOPÆDIC SURGERY AND SURGERY OF CHILDREN.

This course is given twice a week at the Children's Hospital by Dr. E. H. Bradford. It is entirely a practical course, and special attention is given to each student.

GENITO-URINARY SURGERY.

Courses on this subject are given by Dr. Watson at the Boston Dispensary and in the wards of the Boston City Hospital. In the former institution there is an entire department, the only one in Boston, wholly devoted to genito-urinary diseases. The clinic occurs three times a week and averages about thirty patients a day.

MINOR SURGERY AND BANDAGING.

Courses in minor surgery are given by Dr. Burrell in the Out-Patient Department of the Boston City Hospital, and by Dr. Mixter in the Out-Patient Department of the Massachusetts General Hospital. The students will be enabled to see large numbers of cases and have many opportunities for applying splints, putting up fractures, dressing wounds, and assisting at minor operations.

Dr. Cushing will give, during this summer, lectures on surgical dressings, with practical illustrations. He will also show surgical apparatus and teach its application. This course will be given three times a week at the Boston Dispensary.

ANATOMY AND SURFACE MARKINGS.

This course, given by Dr. Monks, M. R. C. S., London, is devoted entirely to applied anatomy, and is one of the most practical courses possible. All points are demonstrated on the living subject, and further illustrated by colored diagrams on the black-board and by charts. The course continues for six weeks and comprises the anatomy of the whole external surface of the body.

DISEASES OF THE RECTUM.

Drs. Otis and Hodges will give courses to a limited number of students on this subject at the Boston Dispensary. They have entire control of the departments for diseases of the rectum, and are among the very few specialists on this subject in the country.

GYNÆCOLOGY.

JOHN W. ELLIOT, M. D.

JOHN W. FARLOW, M. D.

Dr. Elliot will give a practical touch and operative course on the diseases of women, at the Boston Dispensary, three times a week. This course is clinical, and especial attention will be given to the diagnosis of uterine diseases. Cases will be illustrated by diagrams on the black-board.

Dr. Farlow likewise gives a clinical course at the Staniford Street Dispensary for Women and Children, three days in the week. Students are given an opportunity to practise the touch and to become familiar with the use of instruments for minor gynæcology. Dr. Farlow's service extends over the whole year, and he is able to give his course both summer and winter.

OPERATIVE OBSTETRICS.

JOHN B. SWIFT, M. D.

Dr. Swift will give a course of twelve exercises on operative obstetrics, using the manikin of Pinard and Budin. Each student will have the opportunity of making the diagnosis of the various presentations and positions, and of performing the operations met with in obstetric practice. This course will be repeated at various times throughout the year.

DISEASES OF THE EYE.

CHARLES H. WILLIAMS, M. D. MYLES STANDISH, M. D.

Dr. Williams gives his course twice a week, at the Massachusetts Eye and Ear Infirmary, where the clinical advantages are unrivalled. This course teaches clinically the diagnosis and treatment of diseases of the eye, and the methods of testing the sight.

Dr. Standish gives a course during the summer, at the Massachusetts General Hospital, where he has charge of an excellent clinic.

He will also give a course in the afternoon twice a week, at the Carney Hospital, where there are thirty to forty patients daily. These courses are especially clinical, and afford excellent opportunities for learning practically how to deal with affections of the eye.

DISEASES OF THE EAR.

HENRY L. MORSE, M. D.

GEORGE H. LELAND, M. D.

Instructor for the ensuing year.

EDMUND D. SPEAR, M. D.

Dr. Morse's course is given twice a week, at the Massachusetts Eye and Ear Infirmary, but will be omitted during the next summer.

Dr. Leland gives a course on clinical instruction in diseases of the ear, three times a week at the Boston Dispensary. Opportunity is given to learn diagnosis and treatment of ear diseases, and to perform minor operations upon the ear.

Dr. Spear will give a course this summer, at the Massachusetts Eye and Ear Infirmary, on the diagnosis and treatment of ear diseases. The very large clinic there found gives him the greatest facilities for showing students cases of every variety, and opportunities for the minor operations.

As all these courses are not given every season, we append a schedule or list of the courses to be given during the ensuing summer, with the times, days, and hours annexed.

The price of each course is, *as a rule*, fifteen dollars, but some cost twenty, and a few of the shorter courses cost only ten.

All *fees* must be paid to the *Secretary* before any course can be taken.

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